

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	4	(anuj same dhawan).in.	US- PGPUB; USPAT	AND	ON	2007/10/19 15:39
L2	9	(tushar same ghosh).in.	US- PGPUB; USPAT	AND	ON	2007/10/19 15:39
L3	5	(abdelfattah same seyam).in.	US- PGPUB; USPAT	AND	ON	2007/10/19 15:39
L4	35	(john same muth).in.	US- PGPUB; USPAT	AND	ON	2007/10/19 15:39
L5	41	1 OR 2 OR 3 OR 4	US- PGPUB; USPAT	AND	ON	2007/10/19 15:40
L6	4	5 and (woven and coaxial)	US- PGPUB; USPAT	AND	ON	2007/10/19 15:40
L7	17	(woven same coaxial).clm.	US- PGPUB	AND	ON	2007/10/19 15:47
S1	25959	coaxial adj (cable or yarn or fiber)	USPAT	AND	ON	2005/05/10 09:35
S2	2638	(coaxial adj (cable or yarn or fiber)).ab.	USPAT	AND	ON	2005/05/10 09:39
S3	938	(57/210).CCLS.	USPAT	OR	OFF	2005/05/10 16:01
S4	3	(anuj same dhawan).in.	US- PGPUB; USPAT	AND	ON	2005/05/10 09:49
S5	7	(tushar same ghosh).in.	US- PGPUB; USPAT	AND	ON	2005/05/10 09:49
S6	4	(abdelfattah same seyam).in.	US- PGPUB; USPAT	AND	ON	2005/05/10 09:49

S7	31	(john same muth).in.	US- PGPUB; USPAT	AND	ON	2005/05/10 09:49
S8	5389	coaxial with conductive	USPAT	AND	ON	2005/05/10 11:01
S9	920	coaxial near2 conductive	USPAT	AND	ON	2005/05/10 11:01
S10	0	coaxial near2 conductive near2 yarn	USPAT	AND	ON	2005/05/10 11:01
S11	2	coaxial near2 conductive with yarn	USPAT	AND	ON	2005/05/10 11:01
S12	7	coaxial near2 conductive and yarn	USPAT	AND	ON	2005/05/10 11:19
S13	2067	fabric with circuit	USPAT	AND	ON	2005/05/10 11:06
S14	592	fabric with circuit and woven	USPAT	AND	ON	2005/05/10 11:08
S15	31	S4 or S5 or S6 or S7	USPAT	AND	ON	2005/05/10 11:06
S16	239	fabric with circuit with woven	USPAT	AND	ON	2005/05/10 11:23
S17	479	fabric with circuit adj board	USPAT	AND	ON	2005/05/10 11:08
S18	479	fabric with (circuit adj board)	USPAT	AND	ON	2005/05/10 11:10
S19	10461	flexible with (circuit adj board)	USPAT	AND	ON	2005/05/10 11:10
S20	1773	flexible adj (circuit adj board)	USPAT	AND	ON	2005/05/10 11:16
S21	34	fabric with (circuit adj board) and coaxial	USPAT	AND	ON	2005/05/10 11:10
S22	108	flexible adj (circuit adj board) and coaxial	USPAT	AND	ON	2005/05/10 11:18
S23	4	flexible adj (circuit adj board) and coaxial and woven	USPAT	AND	ON	2005/05/10 11:17
S24	106	conductive adj (fiber or yarn) with ground\$3	USPAT	AND	ON	2005/05/10 11:20
S25	30	conductive adj (fiber or yarn) with grounded	USPAT	AND	ON	2005/05/10 11:22

S26	5	(fiber or yarn) near2 grounded with signal	USPAT	AND	ON	2005/05/10 11:22
S27	0	textile with circuit and (yarn or fiber) near2 grounded	USPAT	AND	ON	2005/05/10 11:24
S28	0	textile with circuit and (yarn or fiber) with grounded	USPAT	AND	ON	2005/05/10 11:24
S29	149	circuit and (yarn or fiber) with grounded	USPAT	AND	ON	2005/05/10 11:24
S30	90	(yarn or fiber) near2 grounded	USPAT	AND	ON	2005/05/10 11:25
S31	33	(yarn or fiber) near2 grounded and signal	USPAT	AND	ON	2005/05/10 11:28
S32	5458	coaxial with ground\$3	USPAT	AND	ON	2005/05/10 11:28
S33	290	coaxial near2 grounded	USPAT	AND	ON	2005/05/10 11:29
S34	0	(fiber or yarn) with coaxial near2 grounded	USPAT	AND	ON	2005/05/10 11:29
S35	3	(fiber or yarn) with coaxial with grounded	USPAT	AND	ON	2005/05/10 11:32
S36	0	(fiber or yarn) with interfrence	USPAT	AND	ON	2005/05/10 11:32
S37	1161	(fiber or yarn) with interference with signal	USPAT	AND	ON	2005/05/10 11:32
S38	144	(fiber or yarn) with interference with signal and coaxial	USPAT	AND	ON	2005/05/10 11:33
S39	27	(fiber or yarn) with interference with signal with coaxial	USPAT	AND	ON	2005/05/10 11:34
S40	274	interference with signal with coaxial	USPAT	AND	ON	2005/05/10 11:35
S41	57	interference with signal with coaxial and grounded	USPAT	AND	ON	2005/05/10 11:42
S42	2810	shield\$3 near2 coaxial	USPAT	AND	ON	2005/05/10 11:42
S43	69	shield\$3 near2 coaxial with interference	USPAT	AND	ON	2005/05/10 12:05
S44	3768	coaxial.ti.	USPAT	AND	ON	2005/05/10 12:05
S45	434	coaxial.ti. and interference	USPAT	AND	ON	2005/05/10 12:06

S46	2	(coaxial and interference).ti.	USPAT	AND	ON	2005/05/10 12:06
S47	176	(coaxial and interference).ab.	USPAT	AND	ON	2005/05/10 12:07
S48	7	(coaxial and interference).ab. and woven	USPAT	AND	ON	2005/05/10 12:08
S49	2	(coaxial adj (fiber or yarn)).ti.	USPAT	AND	ON	2005/05/10 12:08
S50	19	(coaxial adj (fiber or yarn)).ab.	USPAT	AND	ON	2005/05/10 12:10
S51	2	(coaxial adj (fiber or yarn)) adj (structure or construction)	USPAT	AND	ON	2005/05/10 12:10
S52	159	(coaxial adj (cable or fiber or yarn)) adj (structure or construction)	USPAT	AND	ON	2005/05/10 12:10
S53	11	"6080690".pn.	USPAT	AND	ON	2005/05/10 12:23
S54	11	"5906004".pn.	USPAT	AND	ON	2005/05/10 12:24
S55	11	"3414666".pn.	USPAT	AND	ON	2005/05/10 12:24
S56	3	S53 or S54 or S55	USPAT	AND	ON	2005/05/10 12:24
S57	0	"2028793".pn.	USPAT	AND	ON	2005/05/10 14:03
S58	1	"4552989".pn.	USPAT	AND	ON	2005/05/10 14:03
S59	2	S57 or S58	USPAT	AND	ON	2005/05/10 14:06
S60	11	"3414666".pn.	USPAT	AND	ON	2005/05/10 14:30
S61	11	"6080690".pn.	USPAT	AND	ON	2005/05/10 14:30
S62	0	S61 and ground§3	USPAT	AND	ON	2005/05/10 14:31
S63	1	"6852395".pn.	USPAT	AND	ON	2005/05/10 14:31
S64	11	S63 and coaxial	USPAT	AND	ON	2005/05/10 14:32
S65	971	coaxial with outer with conductor with ground	USPAT	AND	ON	2005/05/10 14:32

S66	836	coaxial with outer near2 conductor with ground	USPAT	AND	ON	2005/05/10 14:33
S67	188	coaxial with outer with conductor with ground with signal	USPAT	AND	ON	2005/05/10 14:33
S68	157	coaxial with outer near2 conductor with ground with signal	USPAT	AND	ON	2005/05/10 14:33
S69	47	coaxial with outer near2 conductor with ground with (conductor near2 signal)	USPAT	AND	ON	2005/05/10 14:50
S70	11	"4552989".pn.	USPAT	AND	ON	2005/05/10 14:50
S71	11	S70 and ground\$3	USPAT	AND	ON	2005/05/10 15:10
S72	11	S70 and woven	USPAT	AND	ON	2005/05/10 15:10
S73	11	S70 and (woven or weav\$3)	USPAT	AND	ON	2005/05/10 16:01
S74	1260	(coaxial and cable).ti.	USPAT	AND	ON	2005/05/10 16:01
S75	338	(57/210).CCLS.	USPAT	OR	OFF	2005/05/10 16:04
S76	0	("coaxialwithouterwithconductorwithsingle").PN.	USPAT	OR	OFF	2005/05/10 16:04
S77	178	coaxial with outer with conductor with single	USPAT	AND	ON	2005/05/10 16:05
S78	5	coaxial with outer with conductor with single with helic\$3	USPAT	AND	ON	2005/05/10 16:05
S79	6	coaxial with outer with conductor with single with helic\$4	USPAT	AND	ON	2005/05/10 16:05
S80	33	outer with conductor with single with helic\$4	USPAT	AND	ON	2005/05/10 16:09
S81	178	outer with conductor with single with coaxial	USPAT	AND	ON	2005/05/10 16:09
S82	31	(333/123).CCLS.	USPAT	OR	OFF	2005/05/11 08:43
S83	157	(333/160).CCLS.	USPAT	OR	OFF	2005/05/11 08:43
S84	562	(333/206).CCLS.	USPAT	OR	OFF	2005/05/11 09:02
S85	0	(333/81).CCLS.	USPAT	OR	OFF	2005/05/11 08:42

S86	298	(333/222).CCLS.	USPAT	OR	OFF	2005/05/11 09:00
S87	134	coil near2 twist\$3 near2 (threads or wires or fibers or strands)	USPAT	AND	ON	2005/05/11 09:12
S88	7894	coaxial near2 conductor	USPAT	AND	ON	2005/05/11 09:12
S89	140	coaxial near2 conductor with twist\$3	USPAT	AND	ON	2005/05/11 09:19
S90	1339	coaxial and ((cross-talk) or (cross adj talk))	USPAT	AND	ON	2005/05/11 09:20
S91	90	coaxial with ((cross-talk) or (cross adj talk))	USPAT	AND	ON	2005/05/11 09:25
S92	1080	coil near2 twist\$3	USPAT	AND	ON	2005/05/11 09:25
S93	267	coil near2 twist\$3 with (threads or wires or fibers or strands)	USPAT	AND	ON	2005/05/11 09:27
S94	134	coil near2 twist\$3 near2 (threads or wires or fibers or strands)	USPAT	AND	ON	2005/05/11 09:26
S95	23	coil near2 twist\$3 near2 (threads or wires or fibers or strands)	USPAT	AND	OFF	2005/05/11 09:26
S96	67	coil near2 twist\$3 with (threads or wires or fibers or strands)	USPAT	AND	OFF	2005/05/11 09:31
S97	232	coil with cable with wrap\$3	USPAT	AND	ON	2005/05/11 09:30
S98	9	coil with cable with wrap\$3 with twist\$3	USPAT	AND	ON	2005/05/11 09:30
S99	3713	coaxial and (transmit near2 signal)	USPAT	AND	OFF	2005/05/11 09:34
S100	167	coaxial with (transmit near2 signal)	USPAT	AND	OFF	2005/05/11 09:36
S101	2041	((transmit near2 signal).ab.	USPAT	AND	OFF	2005/05/11 09:36
S102	176	((transmit near2 signal).ab. and coaxial	USPAT	AND	OFF	2005/05/11 09:37
S103	525	coaxial.ab. and ((cross-talk) or (cross adj talk) or (signal near2 (interference or transmit)))	USPAT	AND	OFF	2005/05/11 09:38
S104	12	coaxial and (outer near2 conductor near2 twist\$3)	USPAT	AND	OFF	2005/05/11 09:40
S105	824	((outer near2 conductor with (coil or helical\$3))	USPAT	AND	OFF	2005/05/11 09:41

S106	556	(outer near2 conductor with (coil or helical\$3)) and coaxial	USPAT	AND	OFF	2005/05/11 09:41
S107	187	(outer near2 conductor near2 (coil or helical\$3)) and coaxial	USPAT	AND	OFF	2005/05/11 09:53
S108	1117	(coaxial and cable).ti.	USPAT	AND	OFF	2005/05/11 09:53
S109	56	(coaxial and cable and conductor).ti.	USPAT	AND	OFF	2005/05/11 09:54
S110	67	(coaxial and cable and conduct\$3).ti.	USPAT	AND	OFF	2005/05/11 09:57
S111	559	(coaxial and cable).ti. and (outer near2 conductor)	USPAT	AND	OFF	2005/05/11 09:58
S112	95	(coaxial and cable).ti. and (outer near2 conductor with (helical\$3 or coil\$3))	USPAT	AND	OFF	2005/05/11 10:27
S113	1667	(428/364).CCLS.	USPAT	OR	OFF	2005/05/11 10:28
S114	555	(428/369).CCLS.	USPAT	OR	OFF	2005/05/11 10:29
S115	606	(428/377).CCLS.	USPAT	OR	OFF	2005/05/11 11:04
S116	191	S115 and conduct\$3	USPAT	AND	ON	2005/05/11 10:31
S117	0	twist\$3 near2 cable near2 wrap\$3 near2 around twist\$3 near2 cable	USPAT	AND	ON	2005/05/11 11:05
S118	6	twist\$3 near2 cable near2 wrap\$3 near2 around twist\$3 near2 cable	USPAT	AND	ON	2005/05/11 11:06
S119	763	two with twist\$3 near2 cables	USPAT	AND	ON	2005/05/11 11:06
S120	305	two near2 twist\$3 near2 cables	USPAT	AND	ON	2005/05/11 11:06
S121	6	two near2 twist\$3 near2 cables with (helical\$3 or coil\$3)	USPAT	AND	ON	2005/05/11 11:09
S122	6643	(transmission adj line) and coil	USPAT	AND	ON	2005/05/11 11:10
S123	615	(transmission adj line) and (coil\$3 or helical\$3) near2 conductor	USPAT	AND	ON	2005/05/11 11:10
S124	61	(transmission adj line) and (coil\$3 or helical\$3) near2 conductor near2 outer	USPAT	AND	ON	2005/05/11 11:17
S125	58	(transmission adj line) and (coil\$3 or helical\$3) near2 (outer adj conductor)	USPAT	AND	ON	2005/05/11 11:17

S126	179	(transmission adj line) and (coil\$3 or helical\$3) with (outer adj conductor)	USPAT	AND	ON	2005/05/11 11:18
S127	77	(transmission adj line) and (coil\$3 or helical\$3) with (outer adj conductor) with cable	USPAT	AND	ON	2005/05/11 11:18
S128	47	(transmission adj line) and (coil\$3) with (outer adj conductor) with cable	USPAT	AND	ON	2005/05/11 11:18
S129	31	(transmission adj line) and coil\$3 near2 (outer adj conductor)	USPAT	AND	ON	2005/05/11 11:20
S130	102	(transmission adj line) and coil\$3 near2 (threads or wires or fibers or strands)	USPAT	AND	OFF	2005/05/11 11:20
S131	1	(transmission adj line) and coil\$3 near2 (threads or wires or fibers or strands) near2 twist\$3	USPAT	AND	OFF	2005/05/11 11:22
S132	70	coil\$3 near2 (threads or wires or fibers or strands) near2 twist\$3	USPAT	AND	OFF	2005/05/11 11:34
S133	11	"4552989".pn.	USPAT	AND	ON	2005/05/11 11:30
S134	2	"2163235".PN.	USPAT; USOCR	AND	ON	2005/05/11 11:26
S135	2	"2636923".PN.	USPAT; USOCR	AND	ON	2005/05/11 11:27
S136	2	"2754350".PN.	USPAT; USOCR	AND	ON	2005/05/11 11:27
S137	1	"3629941".PN.	USPAT; USOCR	AND	ON	2005/05/11 11:27
S138	1	"3651243".PN.	USPAT; USOCR	AND	ON	2005/05/11 11:27
S139	1	"3790697".PN.	USPAT; USOCR	AND	ON	2005/05/11 11:27
S140	1	"4010619".PN.	USPAT; USOCR	AND	ON	2005/05/11 11:28
S141	1	"4029889".PN.	USPAT; USOCR	AND	ON	2005/05/11 11:28
S142	1	"4104481".PN.	USPAT; USOCR	AND	ON	2005/05/11 11:28
S143	1	"4246435".PN.	USPAT; USOCR	AND	ON	2005/05/11 11:28
S144	1	"4322574".PN.	USPAT; USOCR	AND	ON	2005/05/11 11:28
S145	1	"4332976".PN.	USPAT; USOCR	AND	ON	2005/05/11 11:29

S146	1	"4340773".PN.	USPAT; USOCR	AND	ON	2005/05/11 11:29
S147	1	"4358636".PN.	USPAT; USOCR	AND	ON	2005/05/11 11:29
S148	1	"4440973".PN.	USPAT; USOCR	AND	ON	2005/05/11 11:29
S149	1	"4487991".PN.	USPAT; USOCR	AND	ON	2005/05/11 11:29
S150	1	"5206485".pn.	USPAT	AND	ON	2005/05/11 11:30
S151	2	"2820085".PN.	USPAT; USOCR	AND	ON	2005/05/11 11:30
S152	2	"3049584".PN.	USPAT; USOCR	AND	ON	2005/05/11 11:31
S153	2	"3155631".PN.	USPAT; USOCR	AND	ON	2005/05/11 11:31
S154	2	"3474189".PN.	USPAT; USOCR	AND	ON	2005/05/11 11:31
S155	2	"3836482".PN.	USPAT; USOCR	AND	ON	2005/05/11 11:31
S156	1	"4008367".PN.	USPAT; USOCR	AND	ON	2005/05/11 11:31
S157	1	"4143238".PN.	USPAT; USOCR	AND	ON	2005/05/11 11:31
S158	1	"4200973".PN.	USPAT; USOCR	AND	ON	2005/05/11 11:32
S159	1	"4314145".PN.	USPAT; USOCR	AND	ON	2005/05/11 11:32
S160	1	"4330493".PN.	USPAT; USOCR	AND	ON	2005/05/11 11:32
S161	1	"4334351".PN.	USPAT; USOCR	AND	ON	2005/05/11 11:32
S162	1	"4436986".PN.	USPAT; USOCR	AND	ON	2005/05/11 11:32
S163	1	"4503322".PN.	USPAT; USOCR	AND	ON	2005/05/11 11:32
S164	1	"4575620".PN.	USPAT; USOCR	AND	ON	2005/05/11 11:33
S165	572	coil\$3 near2 twist\$3 and conduct\$3	USPAT	AND	OFF	2005/05/11 11:34

S166	27	coil\$3 near2 twist\$3 near2 conduct\$3	USPAT	AND	OFF	2005/05/11 11:34
S167	260	first same second same (strands near2 twist\$3)	USPAT	AND	OFF	2005/05/11 11:39
S168	140	first with second with (strands near2 twist\$3)	USPAT	AND	OFF	2005/05/11 11:39
S169	48	first with second with (strands near2 twist\$3) and conduct\$3	USPAT	AND	OFF	2005/05/11 11:44
S170	172	(57/200).CCLS.	USPAT	OR	OFF	2005/05/11 11:44
S171	338	(57/210).CCLS.	USPAT	OR	OFF	2005/05/11 11:44
S172	107	(57/204).CCLS.	USPAT	OR	OFF	2005/05/11 11:46
S173	161	(57/211).CCLS.	USPAT	OR	OFF	2005/05/11 12:09
S174	15	(insulat\$3 adj cable) near2 (coil\$3 or helical\$3)	USPAT	AND	ON	2005/05/11 12:09
S175	1	"4777789".pn.	USPAT	AND	ON	2005/05/11 14:41
S176	0	S175 and metal	USPAT	AND	ON	2005/05/11 14:41
S177	0	S175 and metal\$3	USPAT	AND	ON	2005/05/11 14:44
S178	7	"2049769".pn. or "2163119".pn. or "3482034".pn. or "3665095".pn. or "4473217".pn. or "4743712".pn. or "6255592".pn.	USPAT	AND	ON	2005/05/11 15:25
S179	1	"6613379".pn.	USPAT	AND	ON	2005/05/11 15:25
S182	563	(174/102R).CCLS.	USPAT	OR	OFF	2005/05/13 09:08
S187	269	(174/105R).CCLS.	USPAT	OR	OFF	2005/05/13 09:08
S188	611	(174/107).CCLS.	USPAT	OR	OFF	2005/05/13 09:09
S189	303	(174/108).CCLS.	USPAT	OR	OFF	2005/05/13 09:09
S190	0	"350869".pn.	USPAT	AND	ON	2005/05/13 10:22
S192	9	"350869"	USPAT	AND	ON	2005/05/13 10:22

S193	351	weinberger.in.	USPAT	AND	ON	2005/05/13 10:22
S194	838	radio near2 frequency near2 cable	USPAT	AND	ON	2005/05/13 10:25
S195	70	S194 and conductor and insulator	USPAT	AND	ON	2005/05/13 10:25
S196	33	S194 and (conductor with metal\$3) and insulator	USPAT	AND	ON	2005/05/13 10:26
S197	20	S194 and (conductor with metal\$3) and (insulator with rubber or polymer\$3)	USPAT	AND	ON	2005/05/13 10:29
S198	0	S194 and (core with metal\$3) and (insulator with (rubber or pvc or polyisoprene or polybutadiene or polychloroprene or polyisobutylene or polyester\$3 or polyolefin\$3 or polyamide\$3))	USPAT	AND	ON	2005/05/13 10:31
S199	6	S194 and ((metal\$3) and (insulator with (rubber or pvc or polyisoprene or polybutadiene or polychloroprene or polyisobutylene or polyester\$3 or polyolefin\$3 or polyamide\$3)))	USPAT	AND	ON	2005/05/13 10:32
S200	74	S194 and ((metal\$3) and (rubber or pvc or polyisoprene or polybutadiene or polychloroprene or polyisobutylene or polyester\$3 or polyolefin\$3 or polyamide\$3))	USPAT	AND	ON	2005/05/13 10:32
S201	1	"5906004".pn.	USPAT	AND	ON	2005/05/13 14:03
S202	0	S201 and distance	USPAT	AND	ON	2005/05/13 14:08
S203	1	S201 and spac\$3	USPAT	AND	ON	2005/05/13 14:08
S204	1	"20040057176".pn.	US- PGPUB; USPAT	AND	ON	2006/06/22 14:08
S205	1	S204 and (first with second with twist\$3)	US- PGPUB; USPAT	AND	ON	2006/06/22 14:23
S206	1	S204 and (twist\$3)	US- PGPUB; USPAT	AND	ON	2006/06/22 14:31
S207	1	S204 and (interlock\$3)	US- PGPUB; USPAT	AND	ON	2006/06/22 14:31
S208	1	"3795760".pn.	USPAT	AND	ON	2006/06/22 15:09

S209	1	"4552989".pn.	USPAT	AND	ON	2006/06/22 15:09
S210	2	S208 or S209	USPAT	AND	ON	2006/06/22 15:09
S211	2	S210 and diameter	USPAT	AND	ON	2006/06/22 15:09
S212	9	antenna adj ground adj wire	USPAT	AND	ON	2006/06/22 15:13
S213	0	(antenna adj ground adj wire) with diameter	USPAT	AND	ON	2006/06/22 15:13
S214	4	(antenna adj ground adj wire) and diameter	USPAT	AND	ON	2006/06/22 15:16
S215	0	(antenna near2 groud near2 wire) with diameter	USPAT	AND	ON	2006/06/22 15:17
S216	0	(antenna near2 groud near2 filament) with diameter	USPAT	AND	ON	2006/06/22 15:18
S217	0	(groud near2 wire) with diameter	USPAT	AND	ON	2006/06/22 15:18
S218	2	(groud) with diameter	USPAT	AND	ON	2006/06/22 15:17
S219	1	(antenna near2 ground near2 wire) with diameter	USPAT	AND	ON	2006/06/22 15:17
S220	0	(antenna near2 ground near2 filament) with diameter	USPAT	AND	ON	2006/06/22 15:18
S221	237	(ground near2 wire) with diameter	USPAT	AND	ON	2006/06/22 15:19
S222	0	(ground near2 wire) with diameter with micron	USPAT	AND	ON	2006/06/22 15:19
S223	125	(ground near2 wire) and (diameter with micron)	USPAT	AND	ON	2006/06/22 15:19
S224	50	(ground adj wire) and (diameter with micron)	USPAT	AND	ON	2006/06/22 15:19
S225	1	antenna and (ground adj wire) and (diameter with micron)	USPAT	AND	ON	2006/06/22 15:20
S226	5	(ground adj wire) same (diameter with micron)	USPAT	AND	ON	2006/06/22 15:22
S227	4	(ground adj wire) and (filament with diameter with wire)	USPAT	AND	ON	2006/06/22 15:23
S228	26	(ground adj wire) and (filament with diameter)	USPAT	AND	ON	2006/06/22 15:30

S229	1	"1590120".pn.	USPAT	AND	ON	2006/06/22 15:27
S230	4	(antenna adj wire) and (filament with diameter)	USPAT	AND	ON	2006/06/22 15:30
S231	5	(antenna with filament with diameter)	USPAT	AND	ON	2006/06/22 15:35
S232	72	conduct\$3 with diameter near2 (fiber or wire or filament) near2 micron	USPAT	AND	ON	2006/06/22 15:36
S233	12	conduct\$3 with diameter near2 (filament) near2 micron	USPAT	AND	ON	2006/06/22 15:43
S234	1	twist\$3 near2 filament near2 diameter near2 micron	USPAT	AND	ON	2006/06/22 15:43
S235	69	twist\$3 near2 filament near2 diameter	USPAT	AND	ON	2006/06/22 15:44
S236	20	twist\$3 near2 filament near2 diameter with (mm or millimeter or mil)	USPAT	AND	ON	2006/06/22 15:44
S237	21	twist\$3 near2 filament near2 diameter with (mm or millimeter or mil)	USPAT	AND	ON	2006/06/22 15:45
S238	1	conduct\$3 with twist\$3 near2 filament near2 diameter with (mm or millimeter or mil)	USPAT	AND	ON	2006/06/22 15:45
S239	5	conduct\$3 with twist\$3 near2 filament near2 diameter	USPAT	AND	ON	2006/06/22 15:45
S240	0	(electric\$3 near2 (wire or cable)) with (filament near2 diameter) with (micron or millimeter or mil or micrometer)	USPAT	AND	ON	2006/06/23 08:43
S241	60	(electric\$3 near2 (wire or cable)) and (filament near2 diameter) with (micron or millimeter or mil or micrometer)	USPAT	AND	ON	2006/06/23 08:58
S242	1	(electric\$3 near2 (wire or cable)) same (filament near2 diameter) with (micron or millimeter or mil or micrometer)	USPAT	AND	ON	2006/06/23 08:43
S243	4	(twist\$3) near2 (filament near2 diameter) with (micron or millimeter or mil or micrometer)	USPAT	AND	ON	2006/06/23 08:55
S244	21	(twist\$3) near2 (filament near2 diameter) with (micron or millimeter or mil or micrometer or mm)	USPAT	AND	ON	2006/06/23 08:57
S245	17	S244 xor S243	USPAT	AND	ON	2006/06/23 08:55
S246	1	(electric\$3 or conductive) with (twist\$3) near2 (filament near2 diameter) with (micron or millimeter or mil or micrometer or mm)	USPAT	AND	ON	2006/06/23 08:56
S247	1	(electric\$3 or conductive) with (twist\$3) near2 (filament near2 diameter)	USPAT	AND	ON	2006/06/23 08:56

S248	2604	{filament near2 diameter} with {(micron or millimeter or mil or micrometer or mm)}	USPAT	AND	ON	2006/06/23 08:57
S249	38	{conductive near2 (wire or cable)} and {filament near2 diameter} with {(micron or millimeter or mil or micrometer)}	USPAT	AND	ON	2006/06/23 09:11
S250	160	{metal\$3 near2 (wire or cable)} and {filament near2 diameter} with {(micron or millimeter or mil or micrometer)}	USPAT	AND	ON	2006/06/23 09:12
S251	1	"3,277,564".pn.	USPAT	AND	ON	2006/06/23 09:16
S252	1	"2004005176".pn.	US- PGPUB; USPAT	AND	ON	2007/05/15 09:38
S253	1	S252 and {(woven or weav\$3)}	US- PGPUB; USPAT	AND	ON	2007/05/15 09:41
S254	1	S252 and {((woven or weav\$3) with second)}	US- PGPUB; USPAT	AND	ON	2007/05/15 09:42
S255	0	S252 and {((woven or weav\$3) with wrap\$4)}	US- PGPUB; USPAT	AND	ON	2007/05/15 09:42
S256	1	S252 and {((woven or weav\$3) with twist\$3)}	US- PGPUB; USPAT	AND	ON	2007/05/15 09:43

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